

## Q8 Coolpro Long Life

Long Life Coolant for Passenger Cars and Commercial Vehicles

### Description

Q8 Coolpro Long Life is an outstanding concentrate that protects against freezing, boiling and corrosion of the cooling system. When mixed with water, the antifreeze forms a cooling liquid that transfers the heat from the combustion engine to the radiator. The long life of the Q8 Coolpro Long Life is obtained by non-depleting corrosion inhibitors.

### Applications

Q8 Coolpro Long Life is used in cooling systems of all automotive passenger cars, commercial vehicles, busses and stationary internal combustion engines. It is also suited for most types industrial heat transfer and cooling systems.

### Benefits

- Exceptional long life protection against all forms of corrosion.
- Reduces repairs of thermostat, radiator and water pump thus cost and downtime
- Superior and extended corrosion protection due to synergistic effects.
- Best-in-class cavitation corrosion prevention.
- Environmentally friendly corrosion inhibitor package.

### Specifications, recommendations and approvals

<b>CUNA</b>	NC 956-16	<b>Seat</b>	
<b>Case New Holland</b>	MAT 3624	<b>Thermo King</b>	
<b>FVV Heft</b>	R 443	<b>UNE</b>	26-361-88/1
<b>JASO</b>	M325	<b>VAG</b>	VW TL 774 D (G12)
<b>MIL-Belgium</b>	BT-PS-606 A	<b>VAG</b>	VW TL 774 F (G12+)
<b>MIL-France</b>	DCSEA 615/C	<b>Volvo Construction Equipment</b>	
<b>MIL-Italy</b>	E/L-1415b	<b>Volvo Penta</b>	
<b>MIL-Sweden</b>	FSD 8704	<b>Volvo Trucks</b>	
<b>MTU</b>	MTL 5048	<b>Waukesha</b>	
<b>NATO</b>	S-759	<b>Wärtsilä</b>	32-9011
<b>Opel/Vauxhall</b>	GMW 3420	<b>Yanmar</b>	
<b>Porsche</b>		<b>Önorm</b>	V5123
<b>Renault</b>	41-01-001/S Type D	<b>Škoda</b>	
<b>SAE</b>	J 1034		

### Properties

	Method	Unit	Typical
Density, 15 °C	D 4052	g/ml	1.184
Colour	Visual	-	Orange/Red
Appearance	Visual	-	Bright & Clear
Freezing Protection 33-67%	D 1177	°C	-18
Freezing Protection 50-50%	D 1177	°C	-38
Water content	D 1123	%	2.8
Reserve alkalinity (pH 5.5)	D 1121	ml HCL 0.1N	6.2
Equilibrium Reflux Boiling Point	D 1120	°C	172

The figures above are not a specification. They are typical figures obtained within production tolerances.

### Remarks

Minimum 33% Q8 Coolpro Long Life should be in the coolant solution to ensure proper corrosion protection. Normally 50% solutions are recommended. Dilution with deionized water is preferred. Replacement of the coolant is recommended after 4 years.